

ABSTRACT OF THE DISCLOSURE

An electro-optical device includes, above a substrate: a data line extending in a first direction; a scanning line extending in a second direction and intersecting the data line; pixel electrode and thin film transistor disposed so as to correspond to intersection regions of the data line and the scanning line; a storage capacitor electrically connected to the thin film transistor and the pixel electrode; a shielding layer disposed between the data line and the pixel electrode; an interlayer insulating film disposed as the base of the pixel electrode; and a contact hole formed in the interlayer insulating film, to electrically connect the thin film transistor to the pixel electrode. Further, the entire region inside the contact hole is filled with a filler.